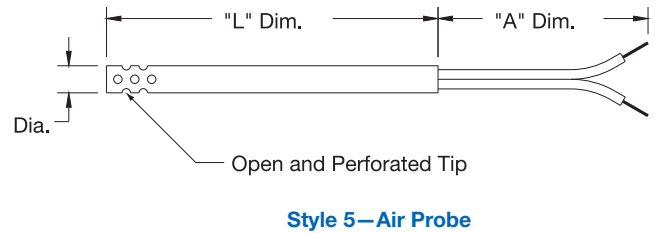
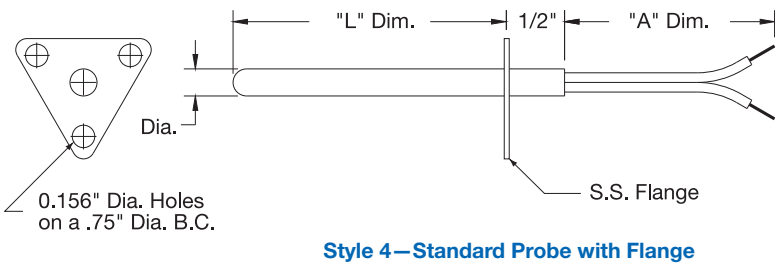
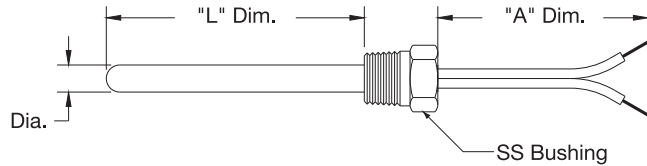
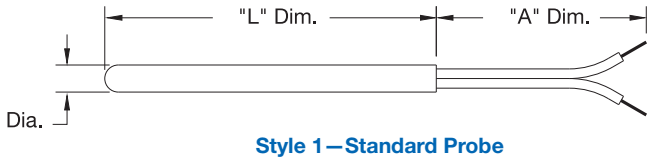


## Thermistors

### General Purpose NTC Thermistors

#### Design Features

- \* 316 Stainless Steel Sheath
- \* Glass Encapsulated Thermistor Element
- \* Fast Response Time
- \* Up to 572°F (300°C) Operating Temperature (Limited to Wire Insulating Material; See Box 8)



**Ordering Code:** **TTR** - 1 2 3 4 5 6 7 8 9 10

**Style** BOX 1  
**1** = Standard Probe  
**2** = Standard Probe with 1/8" NPT SS Bushing  
**3** = Standard Probe with 1/4" NPT SS Bushing  
**4** = Standard Probe with Flange  
**5** = Open Air  
**6** = Open Air with Flange

**Diameter** BOX 2  
**G** = 0.188" Dia.  
**H** = 0.250" Dia.  
**X** = Other (Specify)

**Element Resistance** BOX 3  
**K** = 10KΩ  
**L** = 20KΩ  
**N** = 50KΩ  
**P** = 100KΩ  
**X** = Other (Specify)

**Resistance Tolerance** BOX 4  
 (At 25°C/77°F)  
**D** = +/-10% (Standard)  
**C** = +/-5%  
**B** = +/-2%  
**A** = +/-1%

**"L" Dimension** BOX 5  
 Whole inches  
**01 to 99**

**"L" Dimension** BOX 6  
 Fractional inches  
**0** = 0"    **3** = 3/8"    **6** = 3/4"  
**1** = 1/8"    **4** = 1/2"    **7** = 7/8"  
**2** = 1/4"    **5** = 5/8"

**"A" Dimension** BOX 7  
 Whole inches  
**001 to 999**

**Lead Insulation** BOX 8

		w/ SS Overbraid	w/ SS Armor Cable
Fiberglass 900°F (482°C)	<b>S</b>	<b>B</b>	<b>A</b>
Teflon® 392°F (200°C)	<b>T</b>	<b>D</b>	<b>F</b>

**Termination** BOX 9  
**B** = No Termination    **C** = Spade Lugs with BX Conn.  
**S** = Spade Lugs    **X** = Other (Specify)

**Special Requirements** BOX 10  
**X** = Specify  
**0** = None

**⚠ WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).